



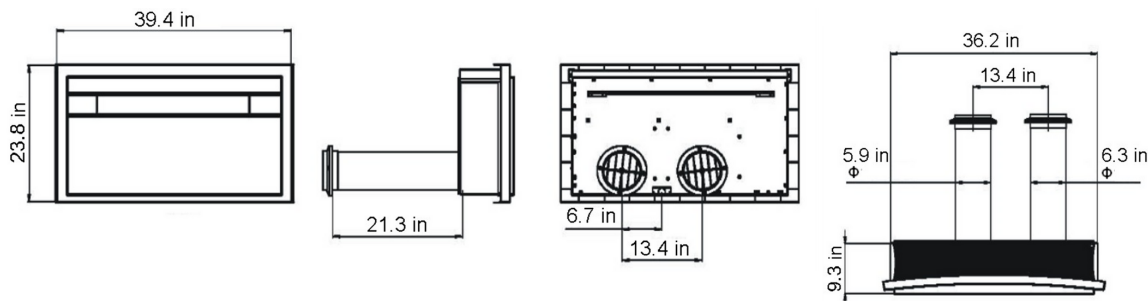
## Mits Air™ Through the Wall Heat Pump

### Plug & Play Solution for Heating, Air Conditioning & Fresh Air Intake



- ✓ For residential or commercial application
- ✓ No need for an outdoor unit
- ✓ 2 KW of electric back-up heat
- ✓ Discreet & elegant installation
- ✓ Low noise, low maintenance

# DIMENSIONS



Note: The external pipes have two different diameters, use 6.3 in for inlet side and 5.9 in for outlet side.

# TECHNICAL DATA

<b>AIRFLOW</b>		H		265
		M	ft <sup>3</sup> /min	235
		L		205
<b>COOLING CAPACITY</b>	*		Btu/h	9,900
<b>HEATING CAPACITY</b>	**		Btu/h	10,000
<b>ELECTRIC HEATER CAPACITY</b>			Btu/h	6,800
<b>EER</b>			Btu/W	11.18
<b>COP</b>			Btu/Btu	3.53
<b>NOISE LEVEL @ 3.28 FT</b>	INDOOR	H		48.2
		M	dB/A	46.0
		L		43.7
	OUTDOOR ***	H		58.1 (54.6***)
		M	dB/A	-
		L		46.6 (43.1***)
<b>ELECTRICAL INSULATION PROTECTION CLASS</b>				I
<b>WATER PROOF CLASS</b>				IPX4
<b>DEHUMIDIFICATION</b>			gal/h	0.217
<b>POWER SUPPLY</b>			V/Ph/Hz	208-230/1/60
<b>POWER INPUT</b>	COOLING		W	885
	HEATING		W	830
<b>RUNNING CURRENT</b>	COOLING		A	4.5
	HEATING		A	4.1
<b>START CURRENT</b>	COOLING		A	12.3
	HEATING		A	11.6
<b>ELECTRIC HEATER RUNNING CURRENT</b>			A	9.1
<b>COMPRESSOR</b>				ROTARY
<b>REFRIGERANT CONTROL</b>				CAPILLARY
<b>REFRIGERANT CHARGE</b>			lb	1.43
<b>REFRIGERANT TYPE</b>				R410A
<b>DIMENSIONS</b>	WIDTH			43.11
	HEIGHT		in	22.83
	DEPTH			9.65
<b>GROSS WEIGHT</b>			lb	114.64

All testing and values are per Manufacturer's testing

All capacities are based on:

\*Cooling: Indoor 80.6°F DB, 66.2°F WB, outdoor 95°F DB, 75.2°F WB.

\*\*Heating: Indoor 68°F DB, outdoor 44.6°F DB, 42.8°F WB

\*\*\*Values in parentheses refer to outdoor sound pressure levels with optional sound attenuation device installed

Distributed By:



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[www.mitsair.com](http://www.mitsair.com)

**WARRANTY:** 3 years compressor, 1 year parts. All warranty is active from date of installation. Labour Warranty is the responsibility of the Installing Contractor.

\*To register warranty on equipment, go to [www.mitsair.com/warranty-registration](http://www.mitsair.com/warranty-registration)